## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Withdrawn) A method for making a carbon fabric comprising the steps of:
- (a) preparing a raw fabric obtained from raw fibers by weaving; and
- (b) carbonizing said raw fabric into a carbon fabric;

wherein the raw fibers for the raw fabric are oxidized fibers of polypropylene having a carbon content of 50 wt% at least, an oxygen content of 4 wt% at least, and a limiting oxygen index (LOI) of 35% at least.

- 2. (Withdrawn) The method as claimed in claim 1, wherein the carbon content of said raw fibers is over 55wt%.
- 3. (Withdrawn) The method as claimed in claim 1, wherein the oxygen content of said raw fabrics is over 8wt%.
- 4. (Withdrawn) The method as claimed in claim 1, wherein the oxygen limiting index of said raw fibers is over 50%.

- 5. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed at  $700-2500^{\circ}$ C.
- 6. (Withdrawn) The method as claimed in claim 5, wherein said step (b) is performed at  $900-2500^{\circ}\text{C}$ .
- 7. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed in at least one high temperature oven under the presence of an inert gas.
- 8. (Withdrawn) The method as claimed in claim 7, wherein said step (b) is performed in a plurality of said high temperature ovens connected in series.
- 9. (Withdrawn) The method as claimed in claim 7, wherein said inert gas is helium.
- 10. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed at a predetermined constant temperature.
- 11. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed continuously at different temperatures.

- 12. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed interruptedly at different temperatures.
- 13. (Withdrawn) The method as claimed in claim 1, wherein said step (b) carbonizing said raw fabric into a carbon fabric is performed for 2-240 minutes.
- 14. (Withdrawn) The method as claimed in claim 13, wherein said step (b) is performed for 10-100 minutes.

## 15. (Canceled)

of fabric formed from woven oxidized fibers of polypropylene, and oxidized carbonized to carbon, having a density over 1.68 g/ml and a magnetic wave shielding efficiency over 30dB subject to a magnetic wave having a frequency ranging from 300 MHz to 2.45 GHz;

wherein said carbon fabric having a warp density ranging from  $\frac{20}{20}$  to  $\frac{30.2}{20}$  to  $\frac{32.4}{20}$  bundles per inch and a weft density ranging from  $\frac{20}{20}$  to  $\frac{50}{20}$ . 6 to 30.4 bundles per inch.

- 17. (Currently Amended) The carbon fabric as claimed in claim 16, wherein said woven oxidized fibers of polypropylene have a carbon content of 50wt% at least, an oxygen content of 4wt% at least, and a limiting oxygen index of 35% at least; wherein said woven oxidized fibers of polypropylene having a fabric density ranging from 15x15 to 40x40 27x24 bundles per inch.
- 18. (Original) The carbon fabric as claimed in claim 16, having a carbon content over 70 wt%.
- 19. (Previously presented) A carbon fabric made by preparing a raw fabric obtained from polypropylene fibers by weaving said polypropylene fibers; and carbonizing said polypropylene fabric into a carbon fabric,

said carbon fabric having a density over 1.68 g/ml and a magnetic wave shielding efficiency over 30 dB subject to a magnetic wave having a frequency ranging from 300 mHz to 2.45 gHz;

said oxidized fibers of polypropylene having a carbon content of 50 wt% at least, an oxygen content of 4 wt% at least, and a limiting oxygen index (LOI) of 35% at least.

Claims 20-22. (Cancelled)